Table 20. Weather Summary, Selected U.S. Cities (Population Weighted Heating Degree-Days¹)

Weather data reported in the Weekly Petroleum Status Report are taken directly from a computerized system implemented by the National Oceanic and Atmospheric Administration, Department of Commerce. The National Oceanic and Atmospheric Administration (NOAA)/NWS, as a U.S. Government Agency, does not endorse any consumer information services.

The weather for the Nation, as measured by population-weighted heating degree-days from July 1, 2001, through April 13, 2002, has been 16 percent warmer than last year and 13 percent warmer than normal.

Location	Current 07/01/01 thru 04/13/02	Previous 07/01/00 thru 04/13/01	Normal 07/01 thru 04/13	Percent Change	
				Current	Current vs. Normal
				vs. Previous	
U.S. Total, Population-Weighted	3,680	4,397	4,226	-16	-13
Cities					
Albuquerque	3,648	4,133	4,193	-12	-13
Amarillo	3,575	4,228	4,039	-15	-11
Asheville	3,598	4,108	4,025	-12	-11
Atlanta	2,337	2,999	2,905	-22	-20
Billings	6,028	6,690	6,437	-10	-6
Boise	4,844	5,445	5,301	-11	-9
Boston	4,258	5,406	5,136	-21	-17
Buffalo	5,177	6,210	6,115	-17	-15
Cheyenne	6,033	6,604	6,427	-9	-6
Chicago	5,143	6,216	6,020	-17	-15
Cincinnati	4,205	5,072	4,920	-17	-15
Cleveland	4,750	5,762	5,651	-18	-16
Columbia,SC	2,165	2,785	2,589	-22	-16
Denver	5,186	5,832	5,444	-11	-5
Des Moines	5,120	6,566	6,123	-22	-16
Detroit	5,040	5,907	6,028	-15	-16
Fargo	7,436	8,881	8,538	-16	-13
Hartford	4,748	5,983	5,700	-21	-17
Houston	1,407	1,802	1,591	-22	-12
Jacksonville	1,084	1,572	1,424	-31	-24
Kansas City	4,279	5,445	5,101	-21	-16
Las Vegas	2,017	2,225	2,331	-9	-13
Los Angeles	1,178	1,408	1,213	-16	-3
Memphis	2,644	3,345	3,007	-21	-12
Miami	83	186	200	-55	-58
Milwaukee	5,429	6,472	6,592	-16	-18
Minneapolis	6,206	7,602	7,432	-18	-16
Montgomery	2,034	2,516	2,190	-19	-7
New York	3,468	4,569	4,565	-24	-24
Oklahoma City	3,348	4,006	3,557	-16	-6
Omaha	5,113	6,281	5,938	-19	-14
Philadelphia	3,511	4,613	4,649	-24	-24
Phoenix	871	1,153	1,312	-24	-34
Pittsburgh	4,547	5,559	5,485	-18	-17
Portland, ME	5,577	6,616	6,581	-16	-15
Providence	4,473	5,437	5,343	-18	-16
Raleigh	2,868	3,444	3,325	-17	-14
Richmond	3,130	4,006	3,793	-22	-17
St. Louis	3,798	4,952	4,526	-23	-16
Salem, OR	3,854	4,171	4,209	-8	-8
Salt Lake City	5,333	5,408	5,267	-1	1
San Francisco	2,154	2,413	2,524	-11	-15
Seattle	4,226	4,264	4,206	-1	0
Shreveport	2,106	2,594	2,241	-19	-6
Washington, DC	3,184	4,155	3,867	-23	-18

¹See Glossary.

*** = Normal heating degree-days or less, or ratio incalculable.

Note: The total heating degree-days for the previous heating season (July 1, 1999 - June 30, 2000) was 4,700 and the normal is 4,575. A new method for calculating heating/cooling degree days was implemented by the Climate Analysis Center in October 1993, with further refinements implemented in November 1993. The routines incorporate 1961-1990 normals supplied by the National Climatic Data Center, and 1990 census data for calculation of population weighted degree days.